METHOD FOR DYNAMIC FUNCTION LOADING IN

SPREADSHEETS ON SMALL DEVICES

ABSTRACT

The present invention provides a method for dynamic function loading in spreadsheets on

small devices. In one or more embodiments, the present invention allows users to dynamically

change the composition of a spreadsheet application by including only the functions they need or

5   desire. This streamlining operation optimizes the limited amount of memory that is so critical to

the operating speed and performance of PDAs. According to one embodiment, the present

invention dynamically customizes and updates functions of spreadsheet applications. In another

embodiment, the present invention presents users with an interface. Using the interface, users

can immediately view a list of all the available functions and features. Then users can select and

10   update which functions and features they need for a particular assignment to install into their

PDAs. Consequently, the invention optimizes critical PDA memory by providing users with the

capability of customizing their spreadsheet applications.